Total Compensation Report

Presentation to the Retirement & Independent Entities Interim Committee

State of Utah

September 7, 2017



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Introduction

total compensation analysis will enable the State to do the following: compensation market survey and analysis last conducted in 2013. This updated In 2017, the State of Utah (the "State") requested an update of the total

- Compare the State's total compensation mix with the target markets relative to both cost and
- Monitor the impact of changes to the State's compensation and benefits programs on market competitiveness; and
- Identify what changes/trends target markets have undertaken in the last five years in terms of salary increases/decreases and benefits changes



Project Process

Korn Ferry Hay Group and the State took the following steps:

- Planning and scoping meeting to outline project roles and responsibilities
- including custom survey and published survey sources, and data to be collected Mutual agreement on the benchmark positions, the constituency of the comparator markets,
- Collecting current State of Utah salary and benefits data
- Design and distribution of customized salary survey instrument
- Extensive follow-up with identified participants to optimize participation
- Analysis of salary and benefits data relative to market data
- Analysis of overall outcomes
- Presentation of findings



Project Methodology

compare the State's 150 benchmark positions to the market: The following survey sources were used (consistent with the 2013 analysis) to

- Western Management Group
- 94 Salt Lake area organizations
- Compdata Survey of Healthcare Organizations, West Region
- Approximately 70 healthcare organizations in Utah
- ERI Information Technology and eCommerce Survey, South Central Region
- 822 organizations in a variety of industries
- Wasatch Area Compensation Survey
- 83 Utah area counties, cities, school and fire districts
- Custom Survey *
- 38 public and private sector organizations, representing over 50,000 employees, largely Salt Lake area
- NCASG State Government Survey **
- 15 comparator states (AZ, CO, ID, KS, MT, ND, NE, NM, NV, OK, OR, SD, TX, WA, WY)
- Korn Ferry Hay Group All Organizations database, Utah participants *
- 241 organizations with employees in Utah

sector sources and a 2.5% annual rate for public sector sources All salary data are effective or projected to July 1, 2017, using a 2.8% annual rate for private



Project Methodology (continued)

were used for the benefits analysis: Consistent with the salary survey sources, the following two comparator groups

- Korn Ferry Hay Group's State Market Peer Group Select states plans (15) from our 2017 database that also participate in the NCASG survey
- Korn Ferry Hay Group's Utah Market Peer Group Organizations (125) contained in our 2017 custom survey benefits database with operations in the state of Utah, including those that responded to the

evaluate benefit plans in terms of the cash equivalence of the benefits Korn Ferry Hay Group utilized its proprietary actuarial valuation methodology to

comparison. In general, the more generous a particular feature is, the higher the relative value value for each plan is then compiled to produce an overall program value appropriate for market The valuation model places a relative value on each specific feature of a benefit program. The

DHRM Annual Survey Results vs. KFHG Total Compensation Results

- Each year DHRM conducts salary surveys of the State's benchmark positions and utilizes the and address specific agency or Job issues published sources listed on the previous slide to effectively manage the State's salary program
- understanding of its aggregate market position competitiveness of the State's salaries and benefits and is intended to give the State an The total compensation study is comprehensive in scope, focused broadly on the
- would expect to see some differences in the results at the specific job level Because the DHRM salary surveys and the total compensation study have different tocuses, we



Salary Results Summary

competitiveness in 2013 vs. 2017 Below is the summary comparison of the State's base salary market

compared to the overall market is at the same level as in 2013. Certain jobs/job families have improved their competitive position in the market, while some jobs have moved further behind. But on average, we see that the State's market position for cash

Cash Area	Utah Benc Utah Mark	Jtah Benchmarks vs. Utah Market Median	Utah Bend States Ma	Utah Benchmarks vs. States Market Median	Utah Benchmarks vs. Overall Market Median	nmarks vs. ket Mediai
	2013	2017	2013	2017	2013	2017
Actual Base Salaries	-11.2%	-10.9%	-4.8%	-7.5%	-9.2%	-9.3%

- Current base salary midpoints are 5.3% below market median State of Utah's base salary midpoints in 2013 were on aggregate 5.2% below the market median.
- State of Utah's compa-ratio (actual pay to range midpoints) in 2013 for the benchmark positions included in the study was 97.0%. State of Utah's current compa-ratio for similar benchmarks is

data market positions Note: DHRM provides its own salary comparisons with a smaller benchmark grouping sample, which may show different salary



Salary Results Summary

By Occupational Group – based on benchmarks

- Average pay for all Occupational Groups falls behind market, on average (sorted by furthest below market)
- The market position is similar to the 2013 study

	2017	2017 market	2013 market	narket
	State of UT	State of UT State of UT State of L	State of UT	Л State of UT
Occupational Group	Pay vs Mkt	Pay vs Mkt MP vs Mkt Pay vs Mkt MP vs Mkt	Pay vs Mkt	MP vs Mkt
	P50	P50	P50	P50
Food, Laundry and Custodial Services	-14%	-7%	-12%	-9%
Mechanical, Construction, Trades, Warehouse	-10%	-13%	-10%	-10%
Human Services	-8%	-10%	-9%	-8%
Administrative, Fiscal, Office & Data Processing	-8%	-8%	-7%	-3%
Public Health and Related	-8%	-6%	-12%	-9%
Regulatory, Legal and Corrections	-5%	-4%	-3%	-3%
Engineering	-4%	-6%	-5%	-4%
Education and Information	-3%	-4%	-6%	0%
Natural Resources and Recreation	1%	3%	-7%	-2%

The red highlights indicate market positioning has moved down and green highlights indicate market positioning has improved since 2013



Benefits Results Summary

competitiveness in 2013 vs. 2017 Below is the summary comparison of the State's benefits market

have resulted in slight increases in Utah's market position market position; changes in the States market (decreases) and no changes to Utah's programs The State's current overall competitive market position for benefits is consistent with the 2013

Other	Death	Disability	Healthcare	Retirement	Total Benefits		Benefit Area
< P25	< P25	> P75	P75	> P75	P75	2013	State of Utah Marke
< P25	< P25	> P75	> P75	> P75	P75	2017	State of Utah vs. Utah Market Peer Group
P50	P25 – P50	> P75	P50	P75	P75	2013	State o States Mark
P50	> P50	> P75	P50 - P75	> P75	> P75	2017	State of Utah vs. States Market Peer Group



Benefits Results Summary

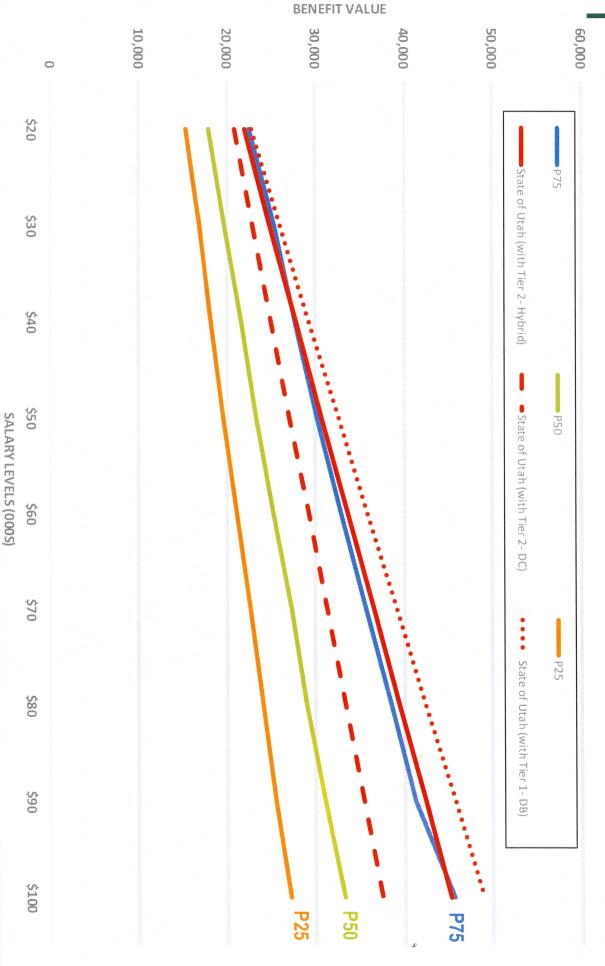
CHANGES TO STATE OF UTAH BENEFITS PROGRAM FROM 2013 STUDY

	M		
Health Care / Dental Premiums	Health Care – Deductible	Health Care – Out of Pocket Maximum	Benefit Area
Employees pay 10% of premium for medical and 5% for dental	\$250 Individual \$500 Family	\$2,500 Individual \$7,500 Family	2013 Benefit
Employees pay 8.2% of premium for medical and 10% for dental	\$350 Individual \$700 Family	\$,3000 Individual \$9,000 Family	2017 Benefit

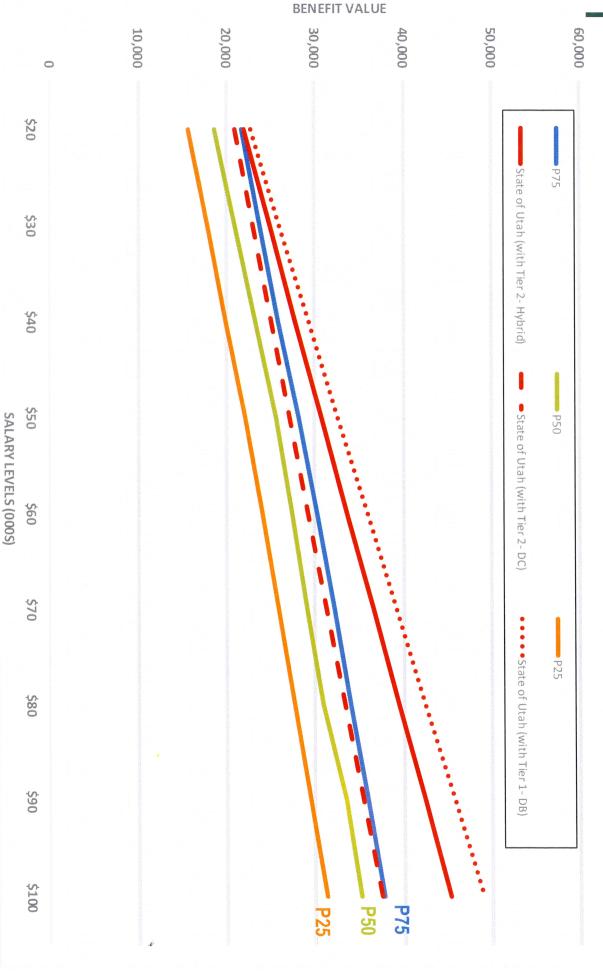




State of Utah vs. Market (Utah) - Total Benefits



State of Utah vs. Market (State) - Total Benefits



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components of pay in 2013 vs. 2017 Below is the summary comparison of the State's market competitiveness for all

Pay Component	Utah vs. Utah Market Median	ı vs. et Median	Utah vs. States Market Mec	Utah vs. Market Median
	2013	2017	2013	2017
Salary	-11.2%	-10.9%	-4.8%	-7.5%
Benefits	21.4%	25.0%	20.2%	17.6%
Total Remuneration	-1.0%	0.4%	3.1%	1.0%

- Utah Market The State improved slightly in both pay and benefits relative to the Utah market
- States Market The State salary market position decreased relative to other states, resulting in a slight decrease on benefits, as well.
- attraction and retention issues in these areas to managing the compensation program will not be effective in addressing all the State's where market competitiveness is below the aggregate State position. A one size fits all approach While overall market position did not change drastically, there continues to be jobs and agencies



Only those components of pay provided by the State are included in total compensation

less competitive relative to the Korn Ferry Hay Group Markets It is common in the private sector to pay annual incentives, which if included would make the State

The table below provides general market median annual incentive percentages at various salary

levels:

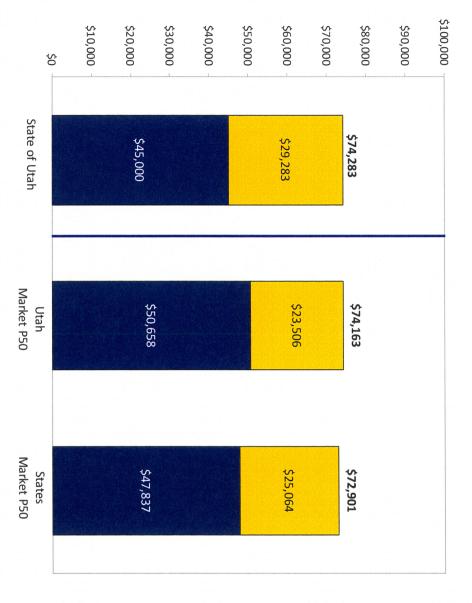
\$30,000	\$40,000	\$45,000	\$50,000	\$60,000	\$75,000	\$100,000	\$125,000	\$160,000		Salary Level	
5%	5%	5%	7%	8%	10%	10%	17%	20%	%	Target Incentive	Market Median

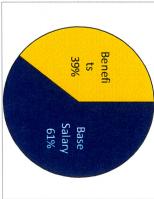
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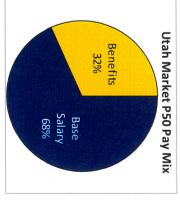
- relative to the Utah and States market median The charts on the following pages illustrate the total compensation level and mix for State of Utah employees
- Also included are benefits mix charts that show the differences between the State's benefits elements and the two markets that are driving the State's total compensation market position
- subsidy for PRM for new hires There is no value attributable to the State's PRM, as the State has discontinued the practice of providing any
- the 2011 study Holiday and vacation are not valued in either the market or State of Utah, a result of a methodology change since
- "Statutory" refers to federal programs Medicare and Social Security

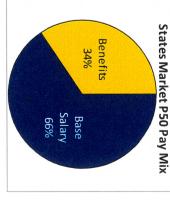


an employee earning \$45,000 annually The chart compares the State's total compensation market competitiveness for State of Utah Pay Mix



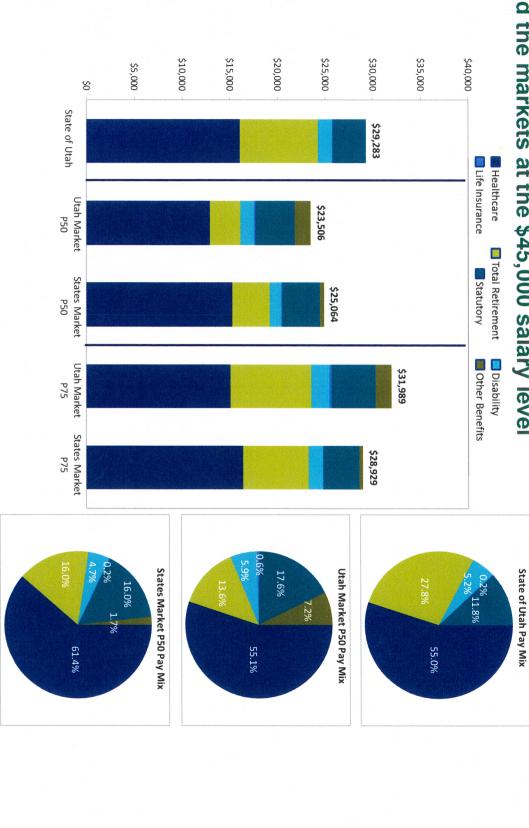








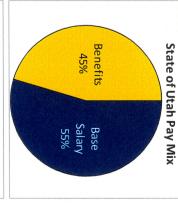
and the markets at the \$45,000 salary level The comparison chart breaks down the benefits by component for both the State

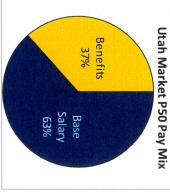


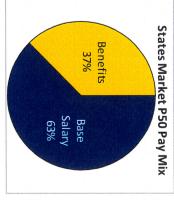


STATE OF UTAH VS. UTAH AND STATES MARKETS - \$30,000 SALARY



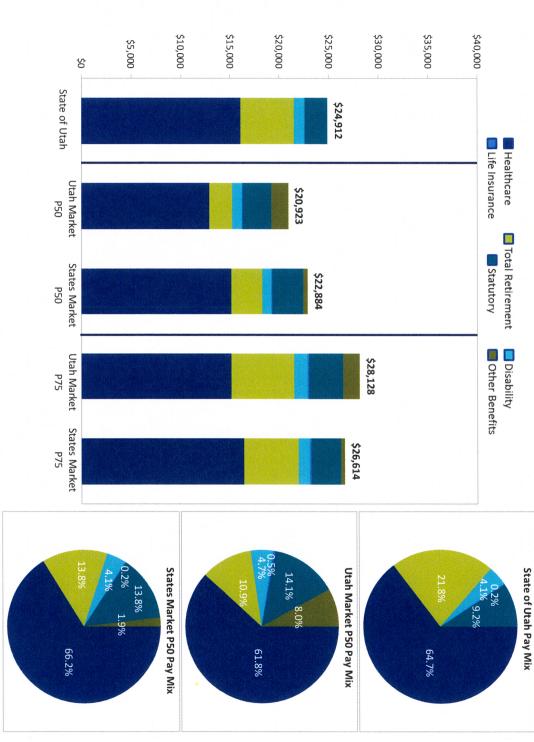








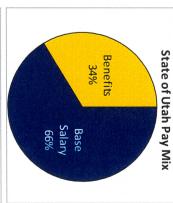
STATE OF UTAH VS. UTAH AND STATES MARKETS - \$30,000 SALARY

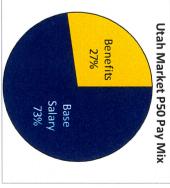


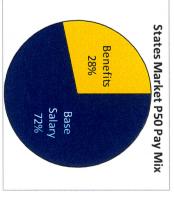


STATE OF UTAH VS. UTAH AND STATES MARKETS - \$75,000 SALARY



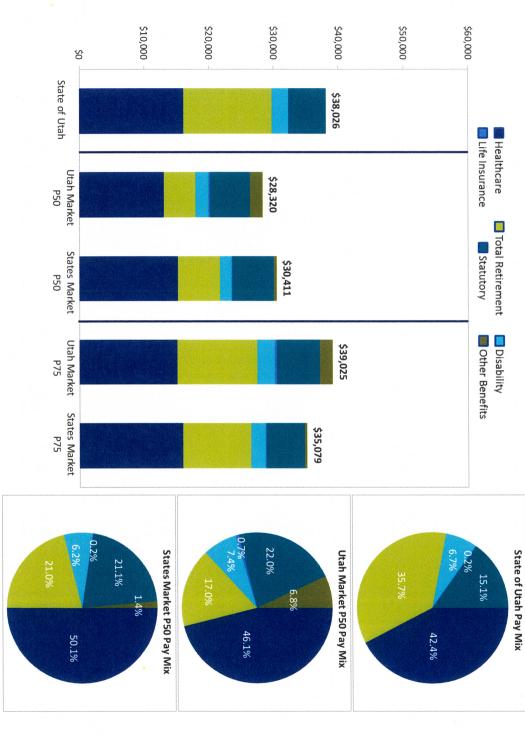








STATE OF UTAH VS. UTAH AND STATES MARKETS - \$75,000 SALARY





Thank you

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